ATTACHMENT 7

Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at http://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/CCR.shtml)

Wate	r Syste	m Name:	Delta Mu	tual Water Com	pany					
Water System Number: 0707573					W. O					
June certif	25, 20 ies that toring	15 to custome t the inform	ers (and appation conta	propriate notice ained in the re	s of availability have port is correct and	fidence Report was distributed on e been given). Further, the system consistent with the compliance ntrol Board, Division of Drinking				
Certif	fied by	: Name:		Nacho Mendo Diablo Water		,				
		Signatu	ıre:	Marracio Mundeza						
		Title:			ater Operations					
		Phone	Number:	(925) 625-21	12	Date: June 25, 2015				
all ite	CCR			appropriate: I or other dire	ct delivery method	s. Specify other direct delivery				
		faith" effort		ed to reach non	-bill paying consum	ners. Those efforts included the				
		Posting the O	CCR on the	Internet at ww	/W					
		Mailing the	CCR to pos	stal patrons with	in the service area (he service area (attach zip codes used)				
		Advertising	sing the availability of the CCR in news media (attach copy of press release)							
					wspaper of general wspaper and date pu	circulation (attach a copy of the blished)				
		Posted the C	CR in publ	ic places (attach	a list of locations)					
	Delivery of multiple copies of CCR to single-billed addresses serving several persons, suc as apartments, businesses, and schools									
		Delivery to o	community	organizations (attach a list of organ	izations)				
		Other (attach	a list of ot	her methods us	ed)					
	For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www									
	For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission									

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

2014 Consumer Confidence Report

Water System Name: DELTA MUTUAL WATER (COMPANY Report Date: June 2015				
	as required by state and federal regulations. This report show December 31, 2014 and may include earlier monitoring data.				
Este informe contiene información muy importante so entienda bien.	obre su agua potable. Tradúzcalo ó hable con alguien que l				
Type of water source(s) in use: Wells – East Well (#1)	and West Well (#2)				
Name & general location of source(s): Sandmound Bo	ulevard, Oakley, CA				
Drinking Water Source Assessment information: N/A					
Time and place of regularly scheduled board meetings for	public participation: Contact President at (925) 899-8868				
For more information, contact: Nacho Mendoza, Diablo	Water District Phone: (925) 625-2112				
TERMS USED	IN THIS REPORT				
Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically	Primary Drinking Water Standards (PDWS) : MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.				
feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water. Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which	Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.				
there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).	Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.				
Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the	Regulatory Action Level (AL) : The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.				
California Environmental Protection Agency.	Variances and Exemptions: State Board permission to				
Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking	exceed an MCL or not comply with a treatment technique under certain conditions.				
water. There is convincing evidence that addition of a	ND: not detectable at testing limit				
disinfectant is necessary for control of microbial contaminants.	ppm : parts per million or milligrams per liter (mg/L)				
Maximum Residual Disinfectant Level Goal	ppb : parts per billion or micrograms per liter (μ g/L)				
(MRDLG): The level of a drinking water disinfectant	ppt : parts per trillion or nanograms per liter (ng/L)				
below which there is no known or expected risk to	ppq : parts per quadrillion or picogram per liter (pg/L)				

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

pCi/L: picocuries per liter (a measure of radiation)

health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Contaminants that may be present in source water include:

- *Microbial contaminants*, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are by-products of industrial
 processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural
 application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

TABLE 1	- SAMPLING	RESULTS	SHOW	ING THE D	ETECTIO	N OF COLI	FORM BACTERIA
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections			MCL		MCLG	Typical Source of Bacteria
Total Coliform Bacteria	(In a mo.)			More than 1 sample in a month with a detection		0	Naturally present in the environmen
Fecal Coliform or E. coli	(In the year)			A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>		0	Human and animal fecal waste
TABLE	2 – SAMPLIN	G RESULT	rs shov	VING THE	DETECTION	ON OF LEA	D AND COPPER
Lead and Copper (complete if lead or copper detected in the last sample set) Sample Date Sample Date Sollecte collecte d		No. sites exceeding AL	AL	PHG	Typical Source of Contaminant		
Lead (ppb)	2005	9	0.003	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	2005	9	0.11	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE 3 -	- SAMPLIN	NG RESU	JLTS FOR	SODIUM A	ND HARD	NESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected		Range of etections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	East 11/2012 West 11/2012		Vell #1 – 270 Vell #2 – 230		none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	East 11/2012 West 11/2012	Well #2 - 230 Well #1 - 210 Well #2 - 150			none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally

^{*}Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

Delta Mutual Water Company West Well #1

TABLE 4 – DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD							
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
*Arsenic (ppb)	Dec. 2014	9.0	8.4-9.2	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes	
Fluoride (ppm)	November 2012	0.3		2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
TABLE 5 – DETE	CTION OF	CONTAMINA	NTS WITH A <u>S</u> I	ECONDAR	<u>Y</u> DRINKIN	G WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant	
Chloride (ppm)	November 2012	270		500		Runoff/leaching from natural deposits; seawater influence	
Manganese (ppb)	November 2012	260		50		Leaching from natural deposits.	
Odor Threshold (units)	November 2012	1		3		Natural-occurring organic material.	
Specific Conductance umhos/cm	November 2012	1500		1600		Substances that form ions when in water; seawater influence.	
Sulfate (ppm)	November 2012	160		500		Runoff/leaching from natural deposits; industrial wastes	
Total Disolved Solids	November 2012	940		1000		Runoff/leaching from natural deposits	
	TABLE (6 – DETECTION	OF UNREGUI	LATED CO	NTAMINAN	NTS	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level		Health Effects Language	
Н	November 2012	8.0		N/A			
Potassium (ppm)	November 2012	2.9		N	J/A	,	

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Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [INSERT NAME OF UTILITY] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Arsenic – While your drinking water does not meet the EPA standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the cost of removing arsenic from drinking water. The U. S. Environmental Protection Agency continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at these concentrations and is linked to other health effects such as skin damage and circulatory problems.

Delta Mutual Water Company West Well #2

TABLE 4 – DET	TECTION C	F CONTAMINA	ANTS WITH A	PRIMARY	DRINKING	WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
*Arsenic (ppb)	Dec. 2014	9.3	None - 10	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Fluoride (ppm)	November 2012	0.2		2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
TABLE 5 – DETE	CTION OF	CONTAMINAN	NTS WITH A S	ECONDAR	<u>Y</u> DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Chloride (ppm)	November 2012	180		500		Runoff/leaching from natural deposits; seawater influence
Manganese (ppb)	November 2012	180		50		Leaching from natural deposits.
Odor Threshold (units)	November 2012	1		3		Natural-occurring organic material.
Specific Conductance umhos/cm	November 2012	1300		1600		Substances that form ions when in water; seawater influence.
Sulfate (ppm)	November 2012	130		500	0.00	Runoff/leaching from natural deposits; industrial wastes
Total Disolved Solids	November 2012	760		1000		Runoff/leaching from natural deposits
	TABLE	6 – DETECTION	OF UNREGU	LATED CO	NTAMINAN	NTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notifica	tion Level	Health Effects Language
Н	November 2012	8.1		N	I/A	
Potassium (ppm)	November 2012	2.5		N	I/A	

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Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

VIOLATION OF A MCL, MRDL, AL, TT, OR MONITORING AND REPORTING REQUIREMENT								
ViolationExplanationDurationActions Taken to Correct the ViolationHealth Effect Language								

For Water Systems Providing Ground Water as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLES							
Microbiological Contaminants (complete if fecal-indicator detected) Total No. of Detections Sample Dates MCL (MCLG) (MCLG) [MRDLG] Typical Source of Contaminant							
E. coli	2014	2014 Monthly	0	(0)	Human and animal fecal waste		
Enterococci	2014		TT	n/a	Human and animal fecal waste		
Coliphage	2014		TT	n/a	Human and animal fecal waste		

Summary Information for Fecal Indicator-Positive Ground Water Source Samples, Uncorrected Significant Deficiencies, or Ground Water TT

SPECIAL NOTICE OF FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLE										
SPECIAL NOTICE FOR UNCORRECTED SIGNIFICANT DEFICIENCIES										
				0110000000 000 000 000 000 000 000 000						
1										
	VIOLA	TION OF GROUND W	ATER TT							
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language						

⁽a) A required process intended to reduce the level of a contaminant in drinking water.